



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Date: July 26, 2001

Ghaemmaghani, et al.

Serial No.: 09/497,320

Group Art Unit: 2815

Filed: February 3, 2000

Examiner: Diaz, J.

For: METHOD AND SYSTEM FOR PROVIDING HALO IMPLANT TO A SEMICONDUCTOR DEVICE WITH MINIMAL IMPACT TO THE JUNCTION CAPACITANCE

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT

Sir:

In response to the Office Action dated May 8, 2001, please amend the above-identified application in the following manner:

IN THE SPECIFICATION:

Page 2, ¶3, lines 10-14:

Accordingly, in a system and method in accordance with the present invention, a photo photoresist that is capable of thinner profile, i.e., DUV photoresist, is utilized. This will allow one to lower the photoresist thickness to the proposed 1000A (in the field) or lower if the process allows. With this photoresist thickness, taking into account other height variables, the source and drain regions can be opened only as needed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on July 26, 2001.

Joseph A. Sawyer, Jr.



2815

Attorney Docket: E0545/1516P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the name of:

Date: July 26, 2001

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Commissioner of Patents and Trademarks
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

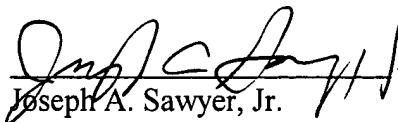
In response to the Office Action dated May 8, 2001, please find enclosed the following:

- 1) Amendment responsive to the Office Action dated May 8, 2001
- 2) Two (2) sheets of Amended Drawings (Figures 1 & 2)
- 3) Associate Power of Attorney
- 4) Transmittal Letter (original and two copies)
- 5) Postcard
- 6) The fee for claims has been calculated as shown below:

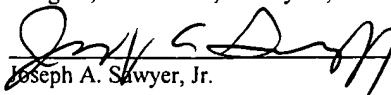
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
Fee Items	Claims remaining after Amendment	Highest # of Claims previously paid for	Extra Claims	Fee Rate	TOTAL
Total Claims	13	- 20 =	0	x 18.00	\$ 0.00
Independent	2	- 3 =	0	x 80.00	\$ 0.00
Multiple Dependent Claim fee (one or more, first added by this amendment)				270.00	\$ 0.00
Total Fees					\$ 0.00

If any unresolved issues remain, please contact Applicant's attorney at the telephone number below.

Respectfully submitted,


Joseph A. Sawyer, Jr.
Attorney for Applicant(s)
Reg. No. 30,801
(650) 493-4540

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on July 26, 2001.


Joseph A. Sawyer, Jr.

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